

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR 03/01346-0

CLASSIFICATION OF SUBJECT MATTER		
IPC <sup>7</sup> : H04L 12/28		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
IPC <sup>7</sup> : H04L		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
WPI, PAJ, EPDOC, Elsevier, IEE, I3E, IEEEExplore		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Hwang Mintae, Jeon Youngae, Kim Jangkyung. 'ATM-based plug-and-play technique for in-home networking.' In: Electronics Letters, Volume: 34, Issue: 22, 29 October 1998, IEE Stevenage, GB Pages: 2088 - 2090	1, 17, 32, 40, 46, 52, 65, 77
A		2-16, 18-31, 33-39, 41-45, 47-51, 53-64, 66-76, 78-88
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: „A“ document defining the general state of the art which is not considered to be of particular relevance „B“ earlier application or patent but published on or after the international filing date „L“ document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) „O“ document referring to an oral disclosure, use, exhibition or other means „P“ document published prior to the international filing date but later than the priority date claimed „T“ later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention „X“ document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone „Y“ document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art „&“ document member of the same patent family		
Date of the actual completion of the international search 9 February 2004 (09.02.2004)		Date of mailing of the international search report 23 March 2004 (23.03.2004)
Name and mailing address of the ISA/AT Austrian Patent Office Dresdner Straße 87, A-1200 Vienna Facsimile No. 1/53424/535		Authorized officer MESA PASCASIO J. Telephone No. 1/53424/327

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Jukka Manner, Alberto López Toledo, Andrej Mihailovic, Héctor L. Velayos Muñoz, Eleanor Hepworth, Youssef Khouaja. 'Evaluation of mobility and quality of service interaction.' In: Computer Networks, Volume 38, Issue 2, 5 February 2002, Elsevier Science Publishers B.V., Amsterdam, NL Pages: 137-163	1, 17, 32, 40, 46, 52, 65, 77
A		2-16, 18-31, 33-39, 41-45, 47-51, 53-64, 66-76, 78-88

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Information on patent family members

International application No.  
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Patent document cited  
in search report

Publication  
date

Patent family  
member(s)

Publication  
date

A

none